Exploration of the Genetic Architecture of Idiopathic Generalized Epilepsies
Hempelmann et al.

Abbreviations and symbols

CAE    Childhood absence epilepsy
JAE    Juvenile absence epilepsy
JME    Juvenile myoclonic epilepsy
EGMA   Epilepsy with grand mal on awakening
EGTCS  Epilepsy with generalized tonic-clonic seizures
gsw    Generalized spike wave EEG
ss     Single unprovoked generalized tonic-clonic
FC     Febrile convulsion seizure
sympE  Symptomatic epilepsy

male    female
☐     ○   unknown
■     ●   affected
☐     ○   gsw
☐     ○   ss
☐     ☥   deceased

Families:

Germany:  N = 73
France:   N = 12
Greece:   N = 7
Italy:    N = 5
United Kingdom:  N = 4
The Netherlands: N = 1
Serbia and Montenegro: N = 1
Norway:   N = 1
Australia and New Zealand (mixed European origin): N = 22
Non-Multiplex IAE – Families